Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 08 Apr 2022 until 23:59 on Saturday 09 Apr 2022

Forecast Issued on Friday 08 Apr 2022 at 01:54

Confidence: High for cold and showery conditions at first, before turning drier over the weekend. High for much milder and windier conditions arriving early next week. Low for details of rain/showers from Monday.

Headline for Friday 08 Apr 2022: Cold with blustery showers, occasionally heavy, with snow above 300m. Brief sunny intervals.

Mountain weather hazards on Friday 08 Apr 2022

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability					
30%	30%	40%	40%	40%	30%

Forecast for Friday 08 Apr 2022

Weather: A cold start to the day with icy routes possible. Light snow showers are expected, with sleet and rain below 300m, however these will be interspersed with sunny periods. Shower likely turning heavy at times during the afternoon, with snow perhaps penetrating to low levels briefly, along with bursts of hail. These showers gradually reducing into the evening.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 50% by midday and 70% by late afternoon.

Low Cloud and visibility: Periods of cloud above 500m during the morning, lifting to patches above 700m by midday. Cloud lifting to above 900m through the afternoon with some summits clear, although retuning down to 700m during any heavier showers, especially across Carneddau and Yr Wyddfa/Snowdon Ranges. Very poor visibilities in cloud and during snow and hail showers but otherwise excellent visibility with superb air clarity and distant hills clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 08 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 N	20/26 N	21/28 N	24/32 NW	24/30 N	27/33 NW	23/29 NW
600	8/11 NE	17/23 N	18/25 N	20/27 N	18/25 NW	15/22 NW	12/19 NW
300	5/10 NW	13/21 N	14/22 N	15/25 N	13/21 NW	9/20 NW	7/16 NW
Valley	5/10 NW	13/21 N	14/22 N	16/25 N	13/21 NW	10/21 NW	9/19 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-9	-2/-9	-1/-8	-1/-8	-2/-10	-2/-10	-2/-10
600	0/-4	1/-5	2/-4	2/-4	1/-5	0/-5	0/-5
300	2/0	4/-0	5/1	5/0	4/-1	2/-1	2/-1
Valley	3/1	5/1	6/2	6/2	5/1	4/0	4/1
Freezing Level*	500m	500m	400m	400m	500m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant wind chill, especially on summits and higher ridges, and during blustery showers. With some rapid deteriorations in visibility from snow/hail and also icy surfaces, walking conditions are likely to be difficult at times even for modest elevations. Warm clothing and winter equipment will be necessary.

Forecast for Saturday 09 Apr 2022

Weather: Occasional snow showers continuing overnight, with icy routes likely at height, and frost in valleys. Showers will becoming lighter, with snow limited to highest routes, and clearing most parts by the afternoon. Sunny spells expected, leading to a thaw of icy conditions in any direct sunlight, but remaining frozen elsewhere.

Maximum wind: Northwesterly 15-25mph, easing to 5-10mph.

Chance of cloud-free hill tops above 800m: 60% during the morning becoming 90%

Low Cloud and visibility: Occasional patches of cloud obscuring tops above 800m during the morning, and down to 600m during any showers. Summits clearing of cloud through the day. Visibility will be only moderate to poor during any of the showers, and perhaps very poor at times early in the day, however away from these some excellent visibility is expected. These widespread views likely to develop across most routes by the late afternoon.

Temperature: **Valleys:** Minus 3 Celsius rising to Plus 9 Celsius.
At 800m: Minus 2 Celsius, rising to Plus 2 Celsius during the afternoon.
Freezing level: 500m, rising to 900m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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